Application No. Applicant(s) 10/672,011 **BUCHAN ET AL.** Notice of Allowability Examiner **Art Unit** Roberts Culbert 1763 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to *the response filed 11/21/05*. 2. The allowed claim(s) is/are 24-34. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: 1. ☐ Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: . . Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7. X Examiner's Amendment/Comment Paper No./Mail Date 9/25/03 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. Other

Application/Control Number: 10/672,011 Page 2

Art Unit: 1763

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel Claims 1-23.

Election/Restrictions

This application is in condition for allowance except for the presence of claims 1-23 to an invention non-elected without traverse in the response filed 11/21/05. Accordingly, claims 1-23 have been cancelled.

Allowable Subject Matter

Claims 24-34 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or render obvious a method of forming a slider assembly, comprising: arranging a plurality of sliders each having a surface such that the surfaces are coplanar to each other; dispersing a fluid mixture of first and second monomers in a nonstoichiometric ratio to bond the sliders without contacting the coplanar slider surfaces; and polymerizing the first and second monomers to form a polymeric debondable encapsulant.

- U.S. Patent 5,932,113 to Kurdi et al. teaches a method of forming an encapsulant for the air bearing surface of a slider comprising a curable resin, but does not teach dispersing a fluid mixture of first and second monomers in a nonstoichiometric ratio to bond the sliders and polymerizing the first and second monomers to form a polymeric debondable encapsulant.
- U.S. Patent 5,516,430 to Hussinger teaches a method of forming an encapsulant for an air bearing surface using a melted adhesive.

Application/Control Number: 10/672,011 Page 3

Art Unit: 1763

U.S. Patent Application Publication 2005/0243469 to Chaw et al. teaches forming an encapsulant

using first and second constituents but does not teach a nonstoichiometric ratio of first and second

monomers as claimed.

U.S. Patent Application Publication 2004/0093719 to Dai et al. teaches forming an encapsulant

for an air bearing surface using a melted thermoplastic.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Roberts Culbert whose telephone number is (571) 272-1433. The examiner can normally

be reached on Monday-Friday (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Parviz Hassanzadeh can be reached on (571) 272-1435. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

R. Culbert Examiner

Art Unit 1763

PL

Parviz Hassanzadeh Supervisory Patent Examiner

Art Unit 1763